

Patent

Attorney Docket No.: PPCI-32176

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Brian Lange et al.  
For : Vibrating Livestock Prod with Pneumatic Actuation

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

- ☒ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
37 CFR 1.8(a)  
☐ with sufficient postage as first class mail ☒ As "Express Mail Post Office to Addressee" Mailing Label No. EV405076418  
37 CFR 1.10  
☐ transmitted by facsimile to Fax No.: addressed to Examiner at the Patent and Trademark Office  
Date: November 21, 2003

*John R. Houl*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97/98

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed on the attached equivalent to Form PTO-1449 are those patents and other publications known to the Applicant which may be considered material to the patentability of the claims of the above-captioned application.

The Applicant respectfully requests that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that these references be made of record in the present applicant, and that an initialed copy of the attached equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

Respectfully submitted,

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Dated: 11/21, 2003

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Washington, D.C. 22213-1450  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b>	Application: Herewith Filing Date: Herewith Inventor: Lange et al. Title: Vibrating Livestock Prod with Pneumatic Actuation Attorney Docket: PPCI-32176 (13270-0088)
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### U.S. PATENT DOCUMENTS

Examiner Initial	Patent No.	Issue Date	Patentee	U.S. Class	Sub-Class	Filing Date
	Des. 244,626	06/07/77	Andrews	D30	32	06/03/76
	Des. 247,324	02/21/78	Bugler	D48	24 A	08/27/76
	Des. 250,050	10/24/78	Bros	D30	32	12/12/77
	Des. 252,939	09/18/79	Bugler	D22	I	09/09/77
	Des. 257,495	11/04/80	Bros et al.	D30	32	05/29/79
	Des. 289,313	04/14/87	Shy	D22	117	10/29/85
	Des. 292,113	09/29/87	Hsu	D22	117	06/27/85
	Des. 318,149	07/09/91	Young	D30	156	02/19/88
	Des. 329,510	09/15/92	Lin	D30	156	10/26/90
	Des. 376,969	12/31/96	Kazamaki et al.	D8	68	05/11/95
	Des. 377,302	01/14/97	Kazamaki et al.	D8	61	05/11/95
	Des. 468,066	12/31/02	Helms et al.	D30	156	07/16/02
	1,193,168	08/01/16	Martin	--	--	10/05/15
	2,176,994	10/24/39	Hansen et al.	231	2	03/19/38
	2,484,147	10/11/49	Bartel et al.	231	2	05/26/48
	2,733,003	01/31/56	Abildgaard et al.	231	2	01/12/53
	3,575,340	04/20/71	Klebold	231	2	11/20/68
	3,989,113	11/02/76	Spring, Sr. et al.	173	163	08/25/75
	3,998,459	12/21/76	Henderson et al.	273	84	02/10/75
	4,084,218	04/11/78	Kenney	363	18	01/13/76
	4,167,036	09/04/79	Kenney	363	61	08/10/77
	4,280,248	07/28/81	Herubel	17	1 B	12/13/78
	4,367,843	01/11/83	Bros et al.	231	2 E	03/03/80
	4,394,956	07/26/83	Andrews et al.	231	2 E	07/30/79
	4,424,932	01/10/84	Allen	231	2 E	03/19/82

Examiner Initials	Date Considered
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Washington, D.C. 22213-1450  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b>	Application: Herewith Filing Date: Herewith Inventor: Lange et al. Title: Vibrating Livestock Prod with Pneumatic Actuation Attorney Docket: PPCI-32176 (13270-0088)
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Examiner Initial	Patent No.	Issue Date	Patentee	U.S. Class	Sub-Class	Filing Date
	4,575,900	03/18/86	Hamel et al.	17	1 B	02/15/85
	4,667,431	05/26/87	Mendicino	43	6	02/20/86
	4,717,384	01/05/88	Waldeisen	604	143	01/15/87
	4,719,534	01/12/88	Ward	361	232	05/14/86
	4,852,454	08/01/89	Batchelder	89	1.11	11/10/87
	5,453,577	09/26/95	Everett et al.	173	211	01/11/94
	5,813,477	09/29/98	Clay et al.	173	1	05/23/96
	5,924,497	07/20/99	Spooner et al.	173	169	05/30/97
	5,997,500	12/07/99	Cook et al.	604	60	04/20/98
	6,021,574	02/08/00	Murray, III	33	18.1	11/05/97
	6,135,871	10/24/00	Jones	452	62	04/24/00
	6,460,489	10/08/02	O'Byrne	119	908	04/17/01

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

Examiner Initial	Document Number	Publication Date	Country	Int'l Class	Sub-Class	Translation (Yes/No)

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

Examiner Initial	Non-Patent Document

Examiner Initials	Date Considered
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	